

honor  Plus

User Guide



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Safety information

Legal Notice

Foreword

All pictures and illustrations in this document are for your reference only. The actual product may vary.

Features in this guide are for your reference only. Some features may not be supported by all phones.

Symbols and definitions

	Note	Highlights important information and tips, and provides additional information.
	Caution	Indicates potential problems that may arise, such as device damage or data loss, if proper care or attention is not given.

First-class functions

Wide aperture mode

In wide aperture mode, you can manually increase the aperture for a shallow depth of field and blurry background or decrease it to bring the foreground and background into focus.

1. On the home screen, touch  **Camera**.
2. Slide your finger across the screen to switch to wide aperture mode.
3. Touch an area on the screen to adjust the focal point.
4. Drag  up to increase the aperture or down to decrease the aperture.
5. Touch  to take a photo.

  indicates photos taken in wide aperture mode. You can touch  to edit the photo, including adjusting the focal point, blurring the background, and applying a filter.

Safe

The Safe function helps you keep your important files and privacy protected.

Enabling the Safe

1. On the home screen, touch  **Files**.
2. Under **Categories** or **Local**, touch .
3. Touch **Enable**.
4. Follow the onscreen instructions to enter passwords and answers to security questions, and then touch **Done**.

Adding files to the Safe

1. On the home screen, touch  **Files**.
2. Under **Categories** or **Local**, touch .
3. Enter the password, and touch **Done**.
4. Touch **Add**.
5. Follow the onscreen instructions and select files you want to add to the Safe.
6. Touch **ADD** to add the selected files to the Safe.

Launching the camera from gallery

1. On the home screen, touch  **Gallery**.
 2. Flick down from the **Time** screen to display the viewfinder in half screen mode and flick down again to open the camera.
-  Not all camera features are available in half screen mode.
3. Touch  to take a photo.
 4. Touch  **Return** to return to Gallery.

QR code

You can scan QR codes using the camera and gallery.

Scanning a QR code using Gallery

1. On the home screen, touch  **Gallery**.
2. Choose a QR code photo.
3. Touch the photo. Gallery will automatically scan the QR code entry.
4. Touch the QR code entry to view further details.

Scanning a QR code using Camera

1. On the home screen, touch  **Camera**.
2. Frame the QR code with the camera. The camera will automatically scan the QR code entry.
3. Touch the QR code entry to view details.

Privacy protection

If you have private data in your phone that you wish to keep hidden from others, you can enable privacy protection and set two different passwords, one for yourself and one for guests.

Enabling privacy protection

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Security**.
3. Touch **Privacy protection > Let's start**.
4. Select a password format.
5. Follow the onscreen instructions to enter the owner password and visitor password.

After privacy mode is enabled, entering your owner password allows access to all content on your phone. Entering the visitor password allows access to content that has not been protected.

Setting private information

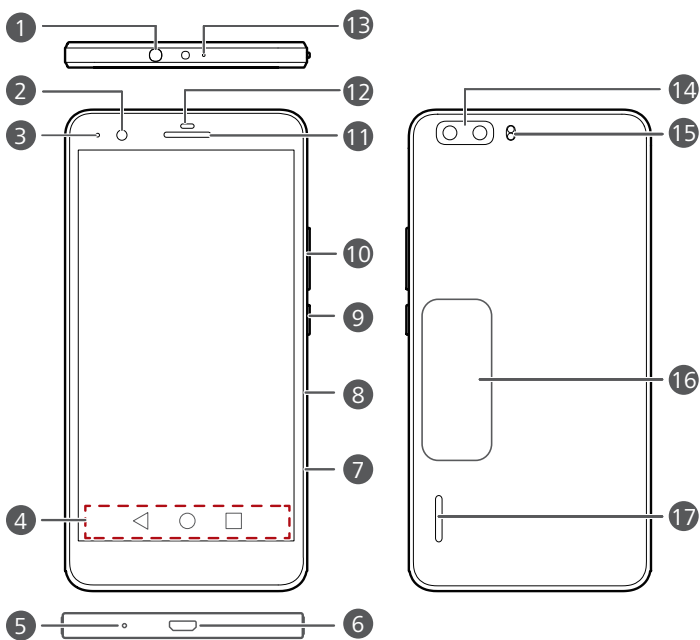
1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Security**.
3. Touch **Privacy protection**.
4. Enter the owner password, and touch **Next**.
5. Under **Set private data**, set your private contacts, albums, and applications.

Disabling privacy protection

1. On the home screen, touch  **Settings**.
 2. Under **All**, touch **Security**.
 3. Touch **Privacy protection**.
 4. Enter the owner password, and touch **Next**.
 5. Touch the **Privacy protection** switch to disable privacy protection.
-  After privacy protection is disabled, your owner password will function as the screen unlock password and the visitor password will be invalid.

Getting started

Your phone at a glance



1	Headset jack	2	Front camera
3	Status indicator	4	Navigation bar
5	Microphone	6	Micro-USB port
7	Micro-SIM card slot	8	microSD card slot/Nano-SIM card slot
9	Power button	10	Volume button
11	Earpiece	12	Proximity sensor/Ambient light sensor
13	Noise reduction microphone	14	Rear camera

15	Flash	16	NFC sensor area
17	Speaker		

 Do not block the area around the ambient light and proximity sensor. When you attach a protective film to the screen, make sure it does not block the sensor.

Navigation bar

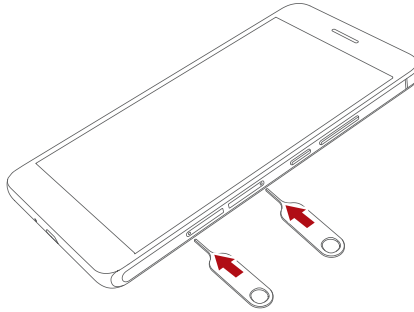
	Return	Touch to return to the previous screen or exit the current application.
	Home	Touch to return to the home screen.
	Recent	Touch to display the list of recently used applications.

Inserting the micro-SIM card and nano-SIM card

 Your phone supports only standard micro-SIM cards and nano-SIM cards. Do not use any other sizes as they may damage your phone. To replace or purchase a SIM card, contact your service provider.

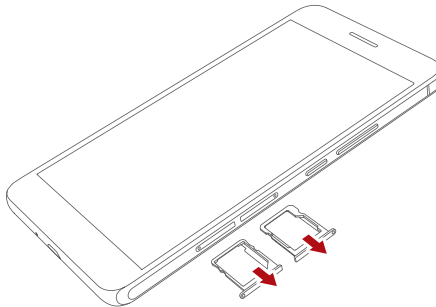
Make sure your phone is turned off before you insert the micro-SIM card and nano-SIM card.

1. Insert an eject tool or paper clip into the hole on the SIM card trays to eject them.

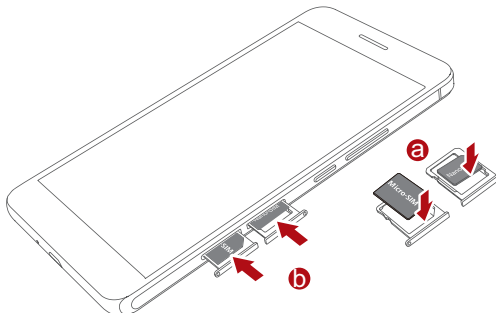


-  Exercise caution when using the SIM eject tool to avoid injury or damaging your phone. Keep it away from children.

2. Gently pull out the SIM card trays.



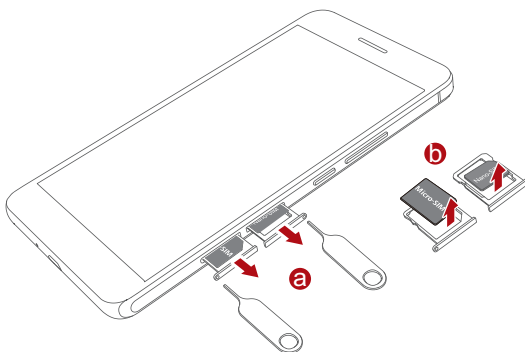
3. Place the micro-SIM and nano-SIM cards into their respective card trays. Make sure the gold contact areas and beveled edges of the cards are facing the right directions (a). Then push the card trays back into place (b).



Removing the micro-SIM card and nano-SIM card

Make sure your phone is turned off before you remove the micro-SIM card and nano-SIM card.

1. Insert an eject tool or paper clip into the hole on the SIM card tray to eject it (a).
2. Take out the SIM card, and push the SIM card tray back into place (b).

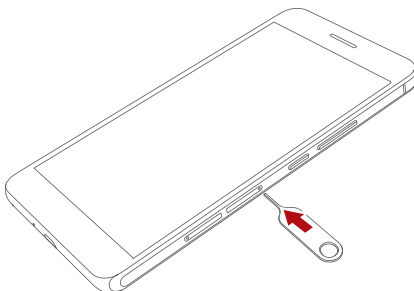


Inserting a microSD card

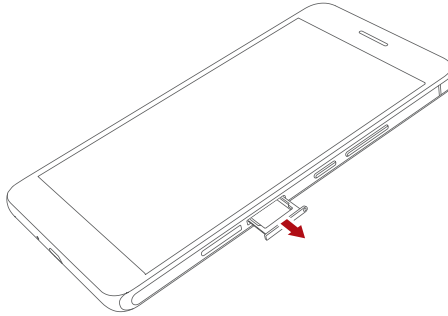
 Do not insert the nano-SIM card and microSD card into the upper card tray together.

You can expand your phone's storage capacity with a microSD card.

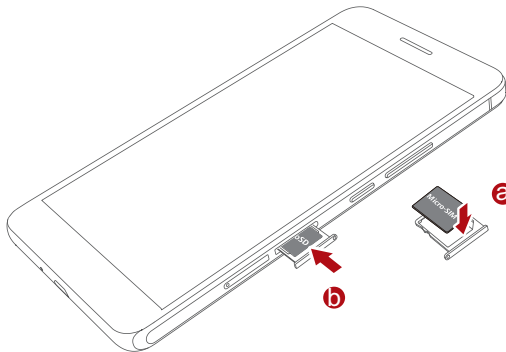
1. Insert an eject tool or paper clip into the hole on the microSD card tray to eject it.



2. Gently take out the microSD card tray.



3. Place the microSD card into the card tray. Make sure the gold contact area and beveled edge of the microSD card are facing the right directions (a). Then push the card tray back into place (b).



Removing the microSD card

 Unmount the microSD card before you remove it; otherwise, the microSD card may be damaged.

1. On the home screen, touch .
2. Under **All**, touch **Storage**.
3. Touch **My SD card** > **Unmount SD card**.
4. Insert an eject tool or paper clip into the hole on the microSD card tray to eject it.

5. Carefully take out the microSD card.

Locking and unlocking the screen

Locking the screen

- Method 1: Press the power button to manually lock the screen.
- Method 2: After being idle for a specified period of time, your phone automatically locks its screen.

 To set the screen lock method, touch  **Settings** on the home screen. On the displayed **General** tab, touch **Screen lock** > **Screen lock**.

Unlocking the screen

When the screen is off, press the power button to turn it on. Slide your finger towards any direction to unlock the screen.



Dual-card settings

Enabling or disabling a SIM card

You can install two SIM cards to your phone and use one or both of them at the same time. When you do not need to use a SIM card, disable it.

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **SIM card management**.
3. Select or deselect the check box next to **Card 1** or **Card 2** to enable or disable a SIM card.

 The settings displayed may vary according to your service provider and phone model.

Setting the default SIM card for data services

You can set a default SIM card for data services.

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **SIM card management**.
3. Touch **Card 1** or **Card 2** next to **Default data network**.

 The settings displayed may vary according to your service provider and phone model.

Setting the default SIM card for calling and messaging

You can set the default SIM card for calling or messaging.

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **SIM card management**.
3. Touch **Card 1** or **Card 2** next to **Default calls/messages**.

 This function may not be supported by some service providers.

Connecting to a Wi-Fi network

1. Flick down from the status bar to open the notification panel.
2. Under **Shortcuts**, touch and hold  to display the Wi-Fi settings screen.
3. Touch the Wi-Fi switch to turn on Wi-Fi. Your phone then scans for available Wi-Fi networks and displays them.
4. Touch the Wi-Fi network you want to connect to. If the Wi-Fi network is encrypted, enter the password when prompted.

Turning on mobile data

1. Flick down from the status bar to open the notification panel.
 2. Under **Shortcuts**, touch  to turn on mobile data.
-  When you don't need to access the Internet, turn off mobile data to save battery power and reduce data usage.

Connecting your phone to a computer

Use a USB cable to connect your phone to a computer, and follow the onscreen instructions to select a connection mode to transfer photos, videos, songs, and other files between your phone and computer.

Media device (MTP)	Read, manage, and transfer files in your phone storage. For details, see MTP mode .
PC Suite (HiSuite)	HiSuite is a phone management software that works for your computer. You can use it to back up and restore phone data, install or remove applications, and synchronize contacts, messages, photos, calendars, and other files between your phone and computer. For details, see HiSuite mode .

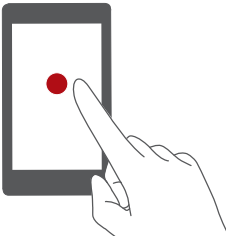
USB flash drive	If you have a microSD card installed, you can use your phone as a USB storage device, read data from its microSD card, and transfer data to and from a computer. For details, see USB flash drive mode .
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Importing contacts from your old phone

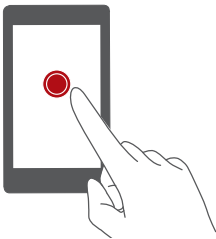
You can import contacts from your old phone in any of the following ways:

SIM card	Copy your contacts on your SIM card to your new phone. For details, see Importing contacts from a SIM card .
Storage device	If your old phone has been installed with a microSD card, export contacts in your old phone as a .vcf file to a microSD card, and then import the contacts to your new phone. For details, see Importing contacts from a storage device .
Bluetooth	Turn on Bluetooth on both your old and new phones, and import your contacts using Bluetooth. For details, see Importing contacts from a Bluetooth device .
Backup	If your old phone supports Backup, back up your contacts, and restore them to your new phone. For details, see Backup .
Computer	Synchronize your contacts from your old phone to a computer, and use HiSuite to synchronize them to your new phone. For details, see HiSuite mode .
Other accounts	• Install SNS applications and synchronize contacts from your SNS accounts. • Log in to your Exchange account and synchronize your contacts.

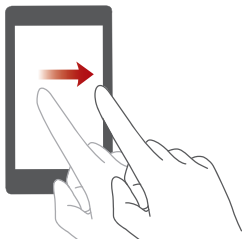
Touchscreen gestures



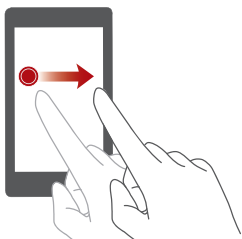
Touch: Tap an item once. For example, touch an application to select or open it.



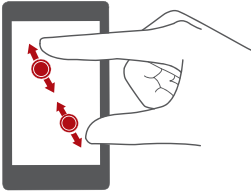
Touch and hold: Touch and leave your finger on the screen for 2 seconds or more. For example, touch and hold a blank area on the home screen to enter editing mode.



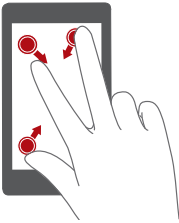
Flick: Move your finger vertically or horizontally across the screen. For example, you can flick left or right under **Notifications** of the notification panel to dismiss a notification. Flick vertically or horizontally to go to other home screens, scroll through a document, and more.



Drag: Touch and hold an item and then move it to another position. You can rearrange applications and widgets on the home screen this way.



Spread apart and pinch together: Spread two fingers apart to zoom in, and pinch them together to zoom out on a map, web page, or picture.



Pinch three fingers together: On the home screen, pinch three fingers together to display screen thumbnails.

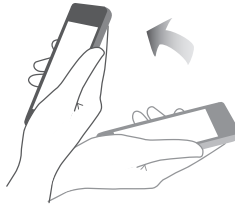
Motion control

Motion control lets you control your phone using simple motions. For example, mute the phone by turning over your phone or answer and make calls quickly.

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Motion control**.
3. On the **Motions and gestures** screen, select an option, and select a motion to enable it.
 - **Flip:** Mute sounds and stop vibration from incoming calls, alarms, and timers.



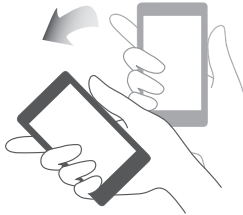
- **Pick up:** Pick up the phone to reduce the ring volume of incoming calls, alarms, and timers.



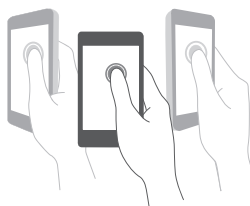
- **Raise to ear:** When a call comes in, raise your phone to your ear to answer it. Similarly, from the call or contact details screen, raise your phone to your ear to call the corresponding number.



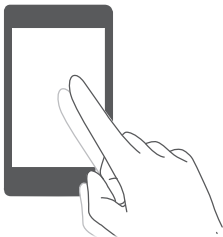
- **Shake:** Touch and hold a blank area on the home screen to enter editing mode. Shake your phone to arrange your icons.



- **Tilt:** In home screen editing mode, if you touch and hold an icon or widget and tilt your phone to the left or right, you'll be able to move it to the next screen.



- **Double touch:** Double-touch the screen to turn it on.



- **Draw:** When your phone's screen is turned off, draw a letter to open the corresponding application.



 Motion control may vary according to phone models.

Status icons

Status icons may vary according to your region or service provider.

	Signal strength		No signal
	GPRS network connected		3G network connected
	Enhanced Data Rates for GSM Evolution (EDGE) network connected		High Speed Packet Access (HSPA) network connected
	Evolved High-Speed Packet Access (HSPA+) network connected		Long Term Evolution (LTE) network connected
	Airplane mode enabled		Bluetooth on

	Receiving location data from GPS		Vibration mode enabled
	Silence mode enabled		Alarms enabled
	Charging		Battery full
	Battery low		Call in progress
	Missed calls		New messages
	New emails		New voicemails
	Selecting an input method		Wi-Fi network available
	Connected to a Wi-Fi network		Uploading data
	Downloading data		Phone memory full
	Upcoming events		No SIM card found
	Sign-in or synchronization problem		Synchronizing data
	Synchronization failed		Portable Wi-Fi hotspot on
	More notifications		Connected to a VPN
	Headset plugged in		USB debugging mode enabled
	USB tethering on	-	-

Home

Your home screens are where you can find your favorite widgets and all your applications. We did away with the application list to give you a more convenient and direct path to your applications.



1

Status bar: displays notifications and icons. Flick down from the status bar to open the notification panel.

2

Display area: displays application icons, folders, and widgets.

3

Screen position indicator: shows the current screen's position.

4

Dock: displays frequently used applications.

5

Navigation bar: displays virtual keys.

Switching between home screens

Running out of space on the home screen? Not to worry. Your phone lets you create additional home screens.



Auto-rotate screen

If you rotate your phone when browsing a web page or viewing a photo, your screen automatically changes between landscape and portrait views. Additionally, this feature allows you to enjoy tilt sensor-based applications, such as racing games.

1. Flick down from the status bar to open the notification panel.
2. Under **Shortcuts**, touch **Auto-rotate** to enable or disable the auto-rotate screen function.

Taking a screenshot

Want to share an interesting scene in a movie or show off your new high score in a game? Take a screenshot and share away.

Press the power and volume down buttons simultaneously to take a screenshot. Then, open the notification panel and touch  to share the screenshot. By default, screenshots are saved to the **Screenshots** folder in **Gallery**.

-  You can also open the notification panel and touch  under **Shortcuts** to take a screenshot.

Organizing applications and widgets on the home screen

The following operations allow you to organize your application, widget, or folder:

- **Adding a widget:** On the home screen, touch and hold a blank area to display the **Widgets** option menu. Select a widget and drag it to the home screen.
-  If the home screen doesn't have enough space, your phone will automatically create a new home screen to the right of the original and place the widget on the new home screen. You can have nine home screens at most.
- **Moving an application or widget:** On the home screen, touch and hold an application icon or widget until your phone vibrates to enter editing mode. You can then drag an application or widget to any fitting blank space.
- **Deleting an application or widget:** On the home screen, touch and hold the application icon or widget you want to delete until  is displayed. Drag the unwanted application icon or widget to .
- **Creating a folder:** On the home screen, drag one application on top another application to create a folder containing both applications.

Managing home screens

On the home screen, pinch three fingers together to display the home screen thumbnails.

- **Setting default home screen:** Touch  at the bottom of the screen and select the current home screen as the default home screen.
- **Moving a home screen:** Touch and hold the home screen until your phone vibrates, and drag the home screens to adjust their positions.
- **Adding a home screen:** Touch  to add a home screen.
- **Deleting a home screen:** Touch  to delete a blank home screen.

Notification

Status indicator

The status indicator on your phone indicates the following information in different status:

- Blinking red: The battery level is low.
- Steady red (when charging): The battery level is low.
- Steady yellow (when charging): The battery level is medium.
- Steady green (when charging): The battery is almost or already full.
- Blinking green: There are unread messages or notifications.

Notification panel

Flick down from the status bar to open the notification panel. Flick left or right to switch between the notifications and shortcuts tabs.



1

Touch to view the notification details and flick left or right across a notification to dismiss it.

2

Touch  to delete all notifications.

3

Touch  to expand or collapse the shortcut switches. (This feature may not be available on all phones.)

4

Touch to enable or disable automatic brightness.

5

Touch the shortcut switches on the notification panel to turn on or off the functions. Touch  to customize the shortcut switch list.

Accessing applications

Starting applications and switching between them

On the home screen, touch an application icon to open it.

To switch to another application, touch  **Home** to return to the home screen, and touch the icon of the application you want to open.

Viewing recently used applications

Touch  **Recent** to display the list of recently used applications. You can then:

- Touch an application's thumbnail to open it.
- Flick left or right to display recently used applications.
- Flick up on an application thumbnail to close it.
- Flick up from the bottom on the screen until  is displayed to close all the applications in the list.

Personalizing your phone

Changing the home screen style

Your phone supports the standard and simple home screen styles.

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Home screen style**.
3. Choose **Simple** and touch .

- Touch **Standard** to switch from simple home screen to standard home screen.

Changing the theme

1. On the home screen, touch  **Themes**.
2. Select a theme and touch .

Changing the wallpaper

1. Touch and hold a blank area on the home screen to enter editing mode.
2. Touch **Wallpapers**.
3. On the **Wallpapers** screen, you can:
 - Touch **Lock screen wallpaper** to set the wallpaper displayed on the phone lock screen.
 - Touch **Home screen wallpaper** to set the home screen wallpaper.
 - Touch **Shake to change** to change the home screen wallpaper by shaking your phone.
 - Touch the **Random change** switch to have the home screen wallpaper changed automatically at periodic intervals.

Setting the ringtone

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Sound**.
3. Touch **Card 1 phone ringtone**, **Card 2 phone ringtone** or **Default notification tone**, and choose either of the following tabs:
 - **Ringtone**: Choose from the default selection.
 - **Music**: Choose from the audio files you have saved to your phone.
4. Touch .

Changing the font size

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Display**.
3. Touch **Font size** and select a font size.

Texting

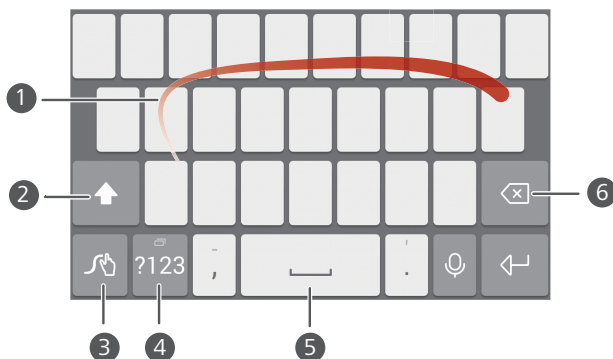
Your phone comes with multiple text input methods. You can quickly enter text using the onscreen keyboard.

- Touch a text box to bring up the onscreen keyboard.
- To hide the onscreen keyboard, touch .

Selecting an input method

1. On the text input screen, flick down from the status bar to open the notification panel.
 2. Under **Notifications**, touch **Choose input method**.
 3. Select an input method.
-  To change your phone's default input method, touch  **Settings** on the home screen. Under **All**, touch **Language & input** > **Default keyboard** to select an input method.

Huawei Swype input method



① Slide across letters to enter a word.

② Touch  to switch between lowercase and uppercase letters.

③ Touch and hold  to go to the input settings screen.

④ Touch  to enter numbers and symbols.

⑤ • Touch  to enter a space.

• Touch and hold  to choose another language.

• Touch  to delete the character next to the cursor.

⑥ • Touch and hold  to quickly delete multiple characters next to the cursor.

Android input method

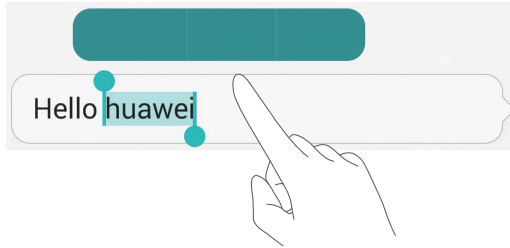


-
- 1
 - Touch  to switch between lowercase and uppercase letters.
 - Touch and hold or quickly touch  twice to turn on caps lock.
-
- 2
 - Touch  to enter numbers and symbols.
-
- 3
 - Touch  to enter a comma.
 - Touch and hold  to open the **Input options** menu.
-
- 4
 - Touch  to enter a space.
 - Touch and hold  to choose another input method.
-
- 5
 - Touch  to enter a period.
 - Touch and hold  to enter symbols.
-
- Touch  to delete the character to the left of the cursor.
 - 6
 - Touch and hold  to quickly delete multiple characters to the left of the cursor.
-
- 7
 - Touch  to use voice input.
-

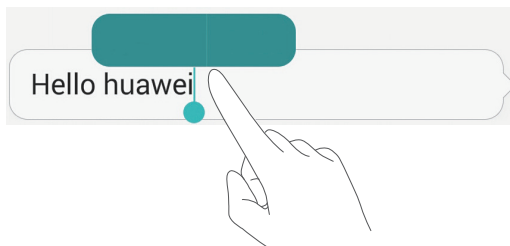
 The Android input method may not be available on all phones.

Editing text

You can select, cut, copy, and paste text on your phone.



- **Select text:** Touch and hold the text to bring up  . Then drag  or  to select more or less text, or touch **Select all** to select all text in the text box.
- **Copy text:** Select text and touch **Copy**.
- **Cut text:** Select text and touch **Cut**.
- **Paste text:** Touch and hold where you want to insert the text, and touch **Paste**.



Calls and contacts

Making a call

Smart dialing

Smart dialing lets you quickly find contacts by entering parts of their names or numbers.

1. On the home screen, touch  **Dialer**.
2. Under **Dialer**, enter the initials or first few letters of a contact's name, or part of the contact's phone number. Matching contacts in your phone and phone numbers in your call log are then displayed in a list.
3. From the list, select the contact you want to call. Touch  or  to make a call.
4. To end the call, touch .

Making a call from Contacts

1. On the home screen, touch  **Dialer**.
2. Under **Contacts**, touch the contact you want to call.
3. Touch the contact number. Touch  or  to make a call.

Making a call from the call log

1. On the home screen, touch  **Dialer**.
2. Under **Dialer**, from the call log, touch the contact or number you want to call. Touch  or  to make a call.

Making an emergency call

In the event of an emergency, you will still be able to make emergency calls without the use of a SIM card. However, you must still be in the coverage area.

1. On the home screen, touch  **Dialer**.
2. Under **Dialer**, enter your local emergency number, and then touch .

 Emergency calls are subject to cellular network quality, use environment, service provider policies, and local laws and regulations. Never rely solely on your phone for critical communications when emergencies occur.

Speed-dialing

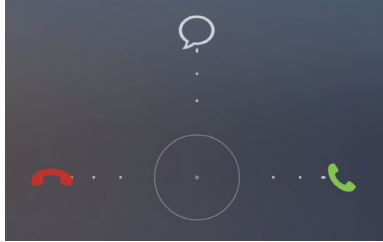
1. On the home screen, touch  **Dialer**.
 2. Under **Dialer**, touch  > **Speed dial settings**.
 3. Touch  to choose a contact from the list and assign a number key to the contact.
-  The number key **1** is the default key for voicemail. You can't set it as a speed-dial number.
4. On the dialer, touch and hold the number key assigned to a contact, and then touch  or  to quickly call the contact.

Making an international call

1. On the home screen, touch  **Dialer**.
2. On the dialer, touch and hold **0** to enter **+**.
3. Enter the country or region code, area code, and phone number in sequence.
4. Touch  or .

Answering or rejecting a call

- i When a call comes in, you can press the volume button to mute the ringtone.



- Drag  right to answer the call.
- Drag  left to reject the call.
- Drag  up to reject the call and send the caller a message.

- i On the dialer screen, touch  > **Call settings** > **Reject calls with SMS** to edit the message that will be sent.

What you can do during a call



1 Touch  >  to place the current call on hold, and then touch  again to resume the call.

2 Touch  to mute or unmute the microphone.

3 Touch  to start a three-way call. Before you use three-way calling, make sure you have subscribed to this service. For details, contact your service provider.

4 Touch  to use the speaker.

5 Touch  to display the dialer.

6 Touch  to end the call.

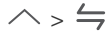
7 Touch  to display your contacts.

8 Touch  >  to write a note.

 To return to the call screen, flick down from the status bar to open the notification panel, and then touch **Current call**.

Answering a third-party call

Before you answer a third-party call, make sure that you have turned on call waiting.

1. If a call comes in when you are already in another call, drag  right to answer the new call and place the first call on hold.
2. To switch between the two calls, touch .

Making a conference call

Making conference calls with your friends, family, and co-workers is easy with your phone. Call one number (or receive a call), and then call another number to add it to the conference call.

 Before you make conference calls, make sure that you have subscribed to this service. For details, contact your service provider.

1. Call the first participant.
2. When the call is connected, touch  to call the second participant. The first participant will be placed on hold.
3. When the second call is connected, touch  to start a conference call.
4. To add more people to the call, repeat steps 2 and 3.
5. Touch  to end the call.

Using the call log

Records of all outgoing, incoming, and missed calls are stored in your call log.

Adding a contact from the call log

1. On the home screen, touch  **Dialer**.
2. Under **Dialer**, touch  beside the number you want to add.
3. Touch  or .

-  You can also touch and hold the number you want to add, and touch **Create new contact** or **Save to existing contact**.

Deleting call records

1. On the home screen, touch  **Dialer**.
2. Under **Dialer**, you can:
 - Touch and hold a contact name or phone number, and then touch **Delete entry** to delete the call record.
 - Touch  > **Delete call log** to delete multiple records simultaneously.

Turning on pocket mode

Are you ever worried about missing important calls when your phone is in your pocket? Pocket mode can help you out by increasing the ringtone volume and vibration intensity of incoming calls over time.

1. On the home screen, touch  **Dialer**.
2. Under **Dialer**, touch  > **Call settings**.
3. Touch **Pocket mode** to turn on pocket mode.

Call settings

Enabling call forwarding

Too busy to answer all your calls with one phone? Enable call forwarding to redirect calls to another number.

1. On the home screen, touch  **Dialer**.
2. Under **Dialer**, touch  > **Call settings**.
3. Touch **Call forwarding** under **Card 1 Settings** or **Card 2 Settings**.
4. Select a forwarding mode.

5. Enter the phone number to which you want to forward calls, and touch **Enable**.

Enabling call waiting

Enable call waiting to answer another incoming call when you are already in a call and switch between the two calls.

1. On the home screen, touch  **Dialer**.
2. Under **Dialer**, touch  > **Call settings**.
3. Touch **Additional settings** under **Card 1 Settings** or **Card 2 Settings**.
4. Touch **Call waiting** to enable this function.

Managing contacts

Creating a contact

1. On the home screen, touch  **Contacts**.
2. Touch .
3. Touch the save location you want for the contact in the drop-down list box.
4. Enter the contact name, phone number, and other details.
5. Touch .

Editing a contact

1. On the home screen, touch  **Contacts**.
2. Touch and hold the contact you want to edit, and then touch **Edit**.
3. Edit the contact information.
4. Touch .

Deleting a contact

1. On the home screen, touch  **Contacts**.
2. Touch  > **Delete**.
3. Touch the contacts you want to delete or touch **Select all** to select all contacts.
4. Touch .
5. Touch **Delete**.

Searching for a contact

1. On the home screen, touch  **Contacts**.
2. Enter the contact name or initials. Matching contacts are displayed as you type.

Importing or exporting contacts

Your phone supports contact files in .vcf format only. This is a standard contact file format. Contact names, addresses, phone numbers, and other information can be saved in .vcf files.

Importing contacts from a storage device

1. On the home screen, touch  **Contacts**.
2. Touch  > **Import/Export** > **Import from storage**.
3. Select one or more .vcf files, and then touch **OK**.

Importing contacts from a SIM card

1. On the home screen, touch  **Contacts**.
2. Touch  > **Import/Export** > **Import from card 1** or **Import from card 2**.
3. Touch the contacts you want to import or touch **Select all** to select all contacts, and then touch .
4. Choose the location you want the contacts to be imported to. Your phone will automatically import the contacts.

Importing contacts from a Bluetooth device

1. On the home screen, touch  **Contacts**.
2. Touch  > **Import/Export** > **Import from another phone**.
3. Choose **Supports Bluetooth** and touch **Next**.
4. Turn on Bluetooth on the device from which you want to import contacts and set the device to be visible to other Bluetooth devices.
5. Touch **Next**. The phone then turns on Bluetooth and scans for Bluetooth devices.
6. Touch the Bluetooth device from which you want to import contacts.

When the two devices are connected, your phone automatically imports the .vcf file from the other device.

Importing contacts using Wi-Fi Direct

1. On the home screen, touch  **Contacts**.
2. Touch  > **Import/Export** > **Import via Wi-Fi Direct**. The phone then prompts you to turn on Wi-Fi and scans for Wi-Fi Direct devices.
3. Touch the Wi-Fi Direct device from which you want to import contacts.

When the two devices are connected, your phone automatically imports the .vcf file from the other device.

Exporting contacts to a storage device

1. On the home screen, touch  **Contacts**.
2. Touch  > **Import/Export** > **Export to storage**.
3. Touch **Export**.
4. Choose where you want to export the contacts from and touch **OK**.

To view the .vcf file you just exported, open **Files**. By default, the file is saved to the root directory of your phone's internal storage.

Exporting contacts to a SIM card

1. On the home screen, touch  **Contacts**.
2. Touch  > **Import/Export** > **Export to card 1** or **Export to card 2**.
3. Touch the contacts you want to export or touch **Select all** to select all contacts, and then touch .
4. Touch **OK**.

Sharing a contact

1. On the home screen, touch  **Contacts**.
2. Touch  > **Import/Export** > **Share contacts**.
3. Touch the contacts you want to share, or touch **Select all** to select all contacts.
4. Touch , select a sharing mode, and follow the onscreen instructions to share the contact.

Adding a contact to your favorites

1. On the home screen, touch  **Contacts**.
2. Touch and hold the contact you want to add to your favorites, and then touch **Add to favorites**.

 You can also touch  > **Add to favorites** on a contact details screen to add the contact to your favorites.

Contact groups

You can create a contact group and send a message or email to all group members simultaneously.

Creating a contact group

1. On the home screen, touch  **Contacts**.
2. Touch **Groups** then .
3. Name the group and touch **OK**.
4. Touch .
5. Select contacts you want to add to the group or touch **Select all** to select all contacts, and then touch .

Editing a contact group

1. On the home screen, touch  **Contacts**.
2. Touch **Groups** and select the group you want to edit.
3. Touch  and add a new member to the group.
4. Touch . You can then:
 - Touch **Remove members** and delete a member from the group.
 - Touch **Delete group** and delete the group.

- Touch **Rename** to edit the group name.

Sending messages or emails to a contact group

1. On the home screen, touch  **Contacts**.
2. Touch **Groups** and select the contact group you want to send a message or email to.
3. Touch  to send a message or touch  to send an email.

Deleting a contact group

1. On the home screen, touch  **Contacts**.
2. Touch **Groups**.
3. Touch and hold the contact group you want to delete, and then touch **Delete**.

-  Deleting a contact group will not remove the contacts in the group from your phone.

Messaging and email

Sending a text message

1. On the home screen, touch  **Messaging**.
2. In the list of message threads, touch .
3. Touch the recipient text box and enter the contact name or phone number.
You can also touch  to enter the contact list screen and choose a contact or contact group.
4. Touch the text field to write your message.
-  Touch  to select an attachment type and then select the attachment you want to add. The message will automatically turn into a multimedia message.
5. Touch  or .

Replying to a message

1. On the home screen, touch  **Messaging**.
2. In the list of message threads, touch a contact name or phone number to view the conversation thread.
3. Touch the text field to write your reply.
4. Touch  or .

Managing messages

Forwarding a message

1. On the home screen, touch  **Messaging**.
2. In the list of message threads, touch a contact name or phone number to view the conversation thread.
3. Touch and hold the message you want to forward, and touch .
4. Touch the recipient text box and enter the contact name or phone number.
5. Touch  or .

Add a message to your favorites

You can add important messages to your favorites to avoid deleting them by mistake. Deleting a thread does not remove your favorite messages in it.

1. On the home screen, touch  **Messaging**.
2. In the list of message threads, touch a contact name or phone number to view the conversation thread.
3. Touch and hold the message you want to add to your favorites, and touch  > **Copy to Favorites**.

 In the list of message threads, touch  > **Favorites** to view your favorite messages.

Deleting a message

1. On the home screen, touch  **Messaging**.
2. In the list of message threads, touch a contact name or phone number to view the conversation thread.
3. Touch and hold the message you want to delete, and touch .

Deleting a thread

1. On the home screen, touch  **Messaging**.
2. From the message list, touch and hold the thread you want to delete, and touch .

Adding an email account

Adding a POP3 or IMAP email account

Certain parameters must be set when you add a POP3 or IMAP email account. For details, contact your email service provider.

1. On the home screen, touch  **Email**.
2. Touch **Others**.
3. Enter your email address and password, and touch **Next**.
4. Follow the onscreen instructions to configure the email settings. The system then automatically connects to the server and checks server settings.

When the email account is set up, the **Inbox** screen is displayed.

 To add more email accounts, touch  > **Settings** > **Add account** on the **Inbox** screen.

Adding an Exchange account

Exchange is an email system developed by Microsoft to implement communication inside an enterprise. Some email service providers also provide Exchange accounts for individuals and families.

Certain parameters must be set when you add an Exchange email account. For details, contact your email service provider.

1. On the home screen, touch  **Email**.
2. Touch **Exchange**.

3. Enter your email address, domain name, user name, and password, and touch **Next**.
4. Follow the onscreen instructions to configure the email settings. The system then automatically connects to the server and checks server settings.

When the Exchange account is set up, the **Inbox** screen is displayed.

Sending an email

1. On the home screen, touch  **Email**.
2. Touch .
3. Touch Sender to choose an email account.
4. Enter one or more recipients.
 -  To send the email to multiple recipients, touch **Cc/Bcc**:. Separate different email addresses with semicolons (;).
5. Enter your email subject and contents and touch  to add an attachment.
6. Touch .

Checking your emails

1. On the home screen, touch  **Email**.
2. On the **Inbox** screen, touch  to select an email account.
3. Touch the email you want to read. You can then:
 - Touch  to delete it.
 - Touch  to reply to it.
 - Touch  to reply to all.
 - Touch  to forward it.
 - Flick left or right on the screen to read the previous or next email.

- Mail retrieval may be slightly delayed, depending on the network condition. Flick down from the **Inbox** to refresh your email list.

Setting up an account

Switching between email accounts

If you have logged into multiple email accounts on your phone, switch to the one you want to use before you view or send emails.

1. On the home screen, touch  **Email**.
2. On the **Inbox** screen, touch  on the upper left corner to open the account list.
3. Touch the email account you want to use.

Removing an email account

1. On the home screen, touch  **Email**.
2. On the **Inbox** screen, touch  > **Settings**.
3. Select the account you want to remove.
4. Touch **Remove account** then **OK**.

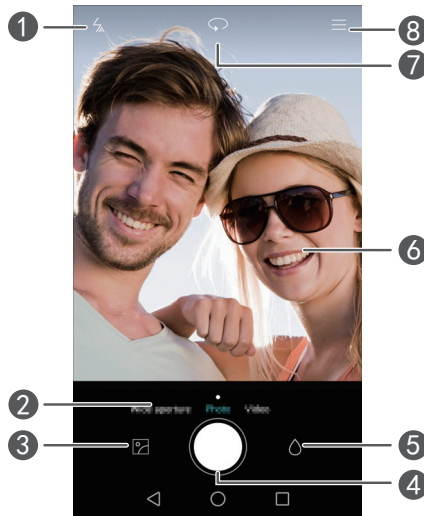
After you remove an email account, your phone will no longer send or receive emails using that account.

Personalizing your email account

1. On the home screen, touch  **Email**.
2. On the **Inbox** screen, touch  > **Settings**. You can then:
 - Touch **General** to set the sender photo and the screen displayed after you delete an email.
 - Touch an email account to modify your signature, set how often the inbox is refreshed, and set the notification tone for new emails.

Camera and Gallery

Capture screen



1 Touch  to set the flash mode.

2 Flick left or right to switch the capture mode.

3 Touch  to view your photos and videos.

• Touch  to switch to photo mode.

4 • Touch and hold  to take burst shots, and release your finger to stop.

5 Touch  to switch the filter.

• Touch an object on the viewfinder to focus the camera on it.

6 • Spread two fingers apart to zoom in or pinch them together to zoom out.

-
- 7 Touch  to switch between the rear and front cameras.
 - 8 Touch  for more options.
-

Taking a photo

1. On the home screen, touch  **Camera**.
2. Frame the scene you want to capture. Your phone will automatically determine a focus point. You can also touch a point on the screen to focus the camera on it.
 -  If the frame turns red, the camera was unable to focus. Adjust the frame until the camera is able to focus.
3. Touch .

Capture mode

-  Capture mode may vary according to phone models.
- **Beauty:** Drag the slider to adjust the beauty level and beautify the face in the photo.
- **Panorama:** Widen the photo frame.
- **HDR:** Improve photos taken under insufficient or excessive light conditions.
- **Audio note:** Record a brief audio clip after you take a photo.
- **Best photo:** Your phone takes several photos in a row and automatically picks the best.
- **Watermark:** Add various watermarks on your photos.
- **Audio control:** Touch  and enable this under **Settings**. You can use voice input to control your camera.
- **Timer:** Touch  and enable this under **Settings** to set a timer for taking a photo.

- **Capture smiles:** Touch  and enable this under **Settings**. Your photo will automatically take a photo when it detects a smile.
- **Object tracking:** Touch  and enable this under **Settings**. Touch an object on the capture screen. Your camera will keep it as the focus point while capturing a photo.

Taking a panorama photo

1. On the home screen, touch  **Camera**.
2. Touch  > **Panorama** to switch to panorama mode.
3. Touch  to start shooting.
4. Follow the onscreen instructions and move your phone slowly to capture multiple photos.
5. Touch  to stop shooting. The camera automatically stitches the photos together to create one panorama photo.

Using Best photo in continuous shooting

1. On the home screen, touch  **Camera**.
2. Touch  > **Best photo** to switch to best photo mode.
3. Touch  to take several photos in a row. Your phone takes several photos in a row and automatically chooses the best.
4. Touch .

The selected photo will be saved and the rest will be deleted.

Taking a photo with a watermark

1. On the home screen, touch  **Camera**.
2. Touch  > **Watermark** to switch to watermark mode.
3. Flick left or right to add the watermark you like.
4. Drag the watermark to adjust its position.

5. Touch .

Taking a photo using audio control

1. On the home screen, touch  **Camera**.
2. Touch  >  > **Audio control**.
3. Touch **Audio control** to switch to audio control mode.
4. Frame the scene you want to capture. Your phone will take a photo when the surrounding noise reaches a certain decibel level.

Using object tracking

1. On the home screen, touch  **Camera**.
2. Touch  > .
3. Touch **Object tracking** to turn on object tracking mode.
4. Touch an object on the capture screen. Your camera will keep it as the focus point while capturing a photo.

 Object tracking can't be used with smile capture at the same time.

Shooting a video

1. On the home screen, touch  **Camera**.
2. Flick left or right to touch **Video**.
3. Touch  to start video shooting.
4. While recording, touch an object or a position on the screen to focus the camera on it, touch  to pause the recording, and touch  to continue.
5. To end the recording, touch .

Video shooting mode

On the video shooting screen, touch  >  to select a video shooting mode.

- **Beauty mode:** Enable automatic beauty mode while recording.
- **Object tracking:** Select an object as a focus point while recording.
- **Stabilizer:** Minimize jitter while recording.

Camera settings

On the capture screen, touch  >  to configure the following settings:

- **Resolution:** Set the camera resolution. To change the video resolution, on the video shooting screen, touch  >  > **Resolution**.
- **Preferred save location:** Set the default save location for your photos and videos. Internal storage or microSD card.
- **GPS tag:** Display the location where the photo or the video was taken.
- **ISO:** Set a photo's ISO. Increasing the ISO can reduce blurring caused by dark conditions or movement.
- **White balance:** Adjust a photo's white balance according to the sunlight conditions.
- **Image adjustment:** Adjust a photo's exposure compensation, saturation, contrast, and brightness.

Gallery

Displaying photos in timeline mode

1. On the home screen, touch  **Gallery**.
2. Touch  or  at the bottom of your screen to display your photos in list or timeline mode.

Playing a slideshow

1. On the home screen, touch  **Gallery**.
2. View the album in timeline mode and touch  > **Slideshow**.
3. Touch the screen to stop the slideshow.

Editing a photo

You can adjust the photo brightness, saturation, and size, and beautify portraits in the photo.

1. On the home screen, touch  **Gallery**.
2. Touch the photo you want to edit, and touch .
3. You can then:
 - Touch  to rotate the photo.
 - Touch  to select a filter.
 - Touch  to adjust the saturation, color, and more.
 - Touch  to crop the photo.
 - Touch  to add whitening, smooth, or other beautifying effects to faces.

Deleting a photo

1. On the home screen, touch  **Gallery**.
2. Touch the photo you want to delete, and touch  > **Delete**.

Sharing a photo or video

You can share your photos or videos in various ways.

1. On the home screen, touch  **Gallery**.
 2. Touch the photo or video you want to share.
 3. Touch , choose a sharing method, and follow the onscreen instructions to share your photo or video.
-  When viewing a photo or video, flick up from the bottom of your screen to enable the free sharing mode, and share the file with your friends through Bluetooth.

Setting a photo as the wallpaper

1. On the home screen, touch  **Gallery**.
2. Choose the photo you want to set as the wallpaper.
3. Touch  > **Set as** and follow the onscreen instructions to set the photo as the wallpaper.

Music and video

Adding songs

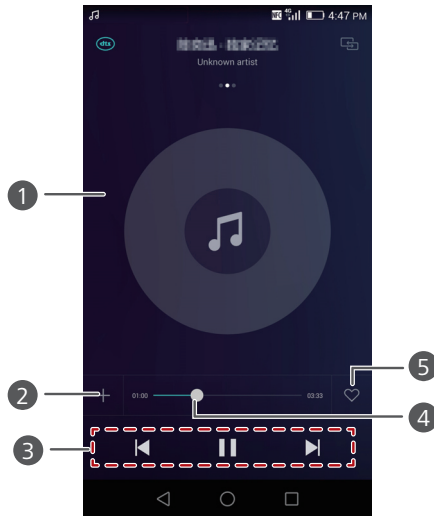
You can copy songs to your phone and immerse yourself in a world of extraordinary sound anytime. Add songs to your phone by:

- Copying songs from your computer using the USB cable. For details, see [MTP mode](#).
- Downloading songs from the Internet.
- Copying songs through Bluetooth. For details, see [Receiving a file using Bluetooth](#).
- Copying songs from other devices using Wi-Fi Direct. For details, see [Receiving a file using Wi-Fi Direct](#).

Listening to music

1. On the home screen, touch  **Music**.
2. Select a category.
3. Touch the song you want to play.

Touch the playing song to enter the main playback interface.



- Flick left or right to switch between the album cover, playlist, and lyrics.

1

- Touch this area, and music volume adjustment, playback modes, and options menu will be displayed.

2

Touch to add the playing song to a playlist.

- Touch to play and touch to pause.

3

- Touch to go back to the previous song.
- Touch to skip to the next song.

4

Drag the slider to control the playback.

5

Touch to add the playing song to your **Favorites**.

When a song is playing, touch **Home** to exit the playback screen without stopping the song. To return to the music playback screen, open the notification panel and touch the playing song.

Creating a playlist

1. On the home screen, touch  **Music**.
2. Touch **Playlists > Create new playlist**.
3. Name the playlist and touch **Save**.
4. In the displayed dialog box, touch **Add**.
5. Select the songs you want to add and touch ✓.

Playing a playlist

1. On the home screen, touch  **Music**.
2. Touch **Playlists**.
3. Select the playlist you want to play and touch one of the songs in the playlist or play all songs one by one in shuffle playback.

Deleting a playlist

1. On the home screen, touch  **Music**.
2. Touch **Playlists**.
3. Touch ... next to the playlist you want to delete and then touch **Delete**.

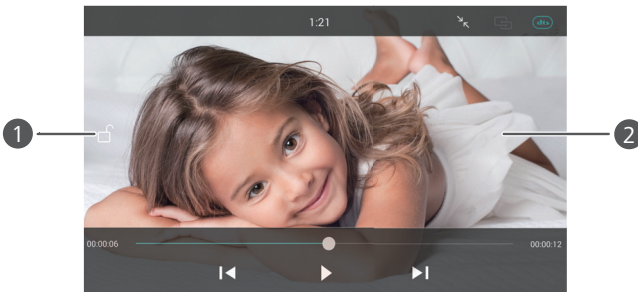
Setting a song as the ringtone

Want to hear your favorite song whenever you receive a call? Just make it your ringtone.

1. On the home screen, touch  **Music**.
2. Select a category.
3. On the song list screen, touch ... next to the song and touch **Set as phone ringtone**.

Playing a video

1. On the home screen, touch  **Videos**.
2. Touch the video you want to play.
3. To stop the video playback, touch .



1

Touch  to lock the screen. After the screen is locked, you will not be able to perform any operations on the video playing interface.

2

- Flick left or right to forward or replay the video.
- Flick up or down at the left side of the screen to adjust the screen brightness.
- Flick up or down at the right side of the screen to adjust the volume.

Network and sharing

Turning on mobile data

1. On the home screen, touch  **Settings** then **All**.
2. Under **Wireless & networks**, touch **More**.
3. Touch **Mobile networks**.
4. Touch **Data enabled** to enable your phone's mobile data service.

 When you don't need to access the Internet, turn off mobile data to save battery power and reduce mobile data usage.

Wi-Fi network

Connecting to a Wi-Fi network

1. On the home screen, touch  **Settings**.
2. Touch **Wi-Fi**.
3. Touch the Wi-Fi switch to enable the Wi-Fi. Your phone then scans for available Wi-Fi networks and displays them.
4. Touch the Wi-Fi network you want to connect to.
 - If the Wi-Fi network is open, you will directly connect to it.
 - If the Wi-Fi network is encrypted, enter the key when prompted, and touch **Connect**.

Connecting to a Wi-Fi network using WPS

Wi-Fi protected setup (WPS) lets you quickly connect to a Wi-Fi network. Simply press the WPS button or enter the PIN to connect your phone to a Wi-Fi router that supports WPS.

1. On the home screen, touch  **Settings**.
2. Touch **Wi-Fi**.
3. Touch the Wi-Fi switch to enable the Wi-Fi.
4. Touch **Advanced settings**. You can then:
 - Touch **WPS connection** and press the WPS button on the Wi-Fi router.
 - Touch **WPS PIN connection** and enter the PIN generated from your phone on your router.

Sharing your phone's mobile data connection

Wi-Fi hotspot

Your phone can serve as a Wi-Fi hotspot for other devices by sharing its mobile data connection.

1. On the home screen, touch  **Settings** then the **All** tab.
2. Under **Wireless & networks**, touch **More**.
3. Touch **Tethering & portable hotspot > Portable Wi-Fi hotspot**.
4. Toggle the Wi-Fi hotspot switch to turn it on.
5. Touch **Configure Wi-Fi hotspot**.
6. Set the Wi-Fi hotspot's name, encryption mode, and password. Then touch **Save**.
 -  Set the encryption mode to WPA2 PSK for a more secure Wi-Fi network.

USB tethering

You can share your phone's data connection with a computer using a USB cable.

To use USB tethering, you may need to install your phone's driver on the computer or establish a corresponding network connection, depending on your computer's operating system.

1. Use a USB cable to connect your phone to the computer.
2. On the home screen, touch  **Settings** then the **All** tab.
3. Under **Wireless & networks**, touch **More**.
4. Touch **Tethering & portable hotspot**.
5. Touch **USB tethering** to share your mobile data connection.

 You cannot use your phone's USB tethering function when the phone is in USB storage mode.

Transferring data through Bluetooth

Turning on Bluetooth and pairing your phone with another Bluetooth device

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Bluetooth**.
3. Touch **Turn on Bluetooth** to turn on Bluetooth. Then your phone will automatically search for and display available Bluetooth devices.
4. Touch a device and follow the onscreen instructions to pair your phone with it.

To unpair the two devices, touch  next to the paired device, and touch **Unpair**.

Renaming your phone

By default, your phone model is used as your phone name after Bluetooth is turned on. You can change the name to one that's more personal and easier to find.

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Bluetooth**.
3. Touch **Device name**.
4. Rename your phone and touch **Rename**.

Sharing a file using Bluetooth

To exchange data with another Bluetooth device, turn on Bluetooth on both devices and make sure they are both discoverable.

Touch and hold the file you want to send and then touch **Share > Bluetooth** on the displayed window. Your phone will automatically search for and display available devices. Select a device to receive your file.

Receiving a file using Bluetooth

When your phone receives a file transfer request, a **File transfer** dialog box will be displayed. Touch **Accept** to start receiving the file. Open your notification panel and touch **Notifications** to check the file transfer progress.

By default, received files are saved to the **bluetooth** folder in **Files**.

Transferring data using Wi-Fi Direct

Wi-Fi Direct allows two devices to connect to each other for data transmission without using any access point.

Connecting two devices using Wi-Fi Direct

 Before you use Wi-Fi Direct to connect two devices, ensure that you have turned on the Wi-Fi network connection on both devices.

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Wi-Fi**.
3. Touch **Wi-Fi** to enable the Wi-Fi.
4. Touch **Wi-Fi direct** to scan for available devices.
5. Choose a device.

Sending a file using Wi-Fi Direct

Touch and hold the file you want to send and then touch **Share > Wi-Fi Direct** on the displayed window. Your phone will automatically search for and display available devices. Select a device to receive your file.

Receiving a file using Wi-Fi Direct

When a file comes in through Wi-Fi Direct, your phone automatically starts to receive it. Open your notification panel and touch **Notifications** to check the file transfer progress.

By default, received files are saved to the **Wi-Fi Direct** folder in **Files**.

Transferring data between your phone and computer

MTP mode

MTP mode lets you transfer media files, such as photos, songs, and videos, between your phone and a computer. Windows Media Player 11 or later is required.

1. Use a USB cable to connect your phone to the computer.
2. On the **USB connection methods** screen, touch **Media device (MTP)**. The phone driver is then automatically installed on the computer.

After the driver is installed, open the newly recognized drive and begin transferring media files between your phone and computer. Multimedia content on your phone can be viewed through Windows Media Player.

HiSuite mode

HiSuite is a file transfer application developed by Huawei that lets you back up, synchronize, and transfer data between your phone and computer.

1. Use a USB cable to connect your phone to the computer.
2. On the **USB connection methods** screen, touch **PC Suite (HiSuite)**. The phone driver is then automatically installed on the computer.
3. On the computer, open the newly recognized drive, double-click **HiSuiteDownloader.exe**, and follow the onscreen instructions to install HiSuite.

You can then manage your phone's data on the displayed HiSuite window.

USB flash drive mode

If a microSD card is inserted into your phone, you can use your phone as a USB storage device and transfer files between your phone and a computer.

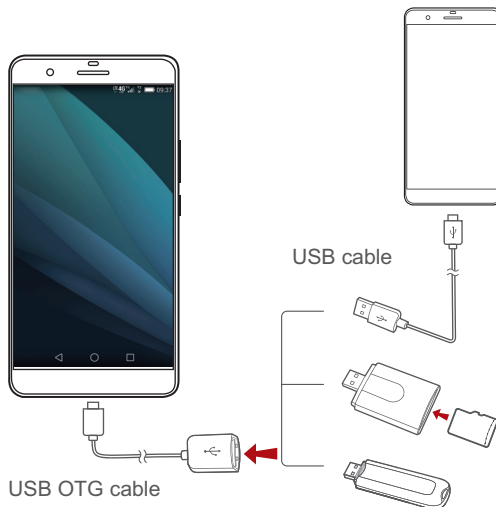
1. Use a USB cable to connect your phone to the computer.
2. On the **USB connection methods** screen, touch **USB flash drive**. The phone driver is then automatically installed on the computer.

The computer recognizes your phone as a USB storage device. Open the newly recognized drive to view files on your microSD card.

Transferring data between your phone and a USB storage device

You can connect your phone to a USB storage device directly using a USB OTG cable to transfer data. Compatible USB storage devices include USB flash drives, card readers, and phones that have a microSD card inserted.

- i To purchase a USB OTG cable, please contact an authorized Huawei retailer or your device vendor.



To connect to another phone, ensure that the phone has been installed with a microSD card. You can then:

1. Connect two phones using a USB OTG cable and a USB cable.
2. Set **USB connection methods** on the phone to be connected to **USB flash drive**.
3. On the home screen of your phone, touch  **Settings**.
4. Under **All**, touch **Storage**.

5. Touch **My USB Storage > Mount USB storage**.

6. On your phone, touch  > **Local > USB** to read data from the other phone's microSD card.

Touch **Settings > Storage > My USB Storage > Unmount USB storage** on your phone and disconnect the USB OTG cable from the USB cable.

To read data from another USB storage device, connect your phone to the USB storage device, and then touch  > **Local > USB** on your phone.

Multi-screen display

You can push photos, videos, or games from your phone to a large screen, such as a TV, to view them more conveniently to share with your family and friends.

If your TV supports HDMI, you can use it with an Android TV Box or a similar wireless transmission device for multi-screen display.

Open your notification panel. Under **Shortcuts**, touch , select the receiving device, and start the multi-screen display.

 For details about connecting your phone to an Android TV Box, see the Android TV Box manual.

Huawei Beam

Huawei Beam lets you quickly share data between two Near Field Communication (NFC) enabled phones. To beam a web page or contact to another phone, place the two phones back to back and touch the content.

 This function is available only on phones that support NFC.

Turning on Huawei Beam

1. On the home screen, touch  **Settings** then the **All** tab.
2. Under **Wireless & networks**, touch **More**.
3. Touch **NFC**.
4. Touch the **NFC** switch to turn on NFC.
5. Touch **Huawei Beam** to enable Huawei Beam.

Sharing a web page or contact through Huawei Beam

Before you use Huawei Beam to share a web page or contact, make sure that both phones are not locked and that NFC and Huawei Beam are enabled.

1. Select the web page or contact you want to share.
2. Place the two phones back to back. After a connection is set up, the phones play a tone, and the web page or contact screen shrinks.
3. Touch the shrunken screen to display its information on the other phone.

NFC Magic Tag

Magic Tag lets you use NFC tags to create various usage modes.

1. On the home screen, touch **Top apps > Magic Tag**.
2. Touch **New mode** and name the usage mode.
3. Touch **Add tasks** and select tasks for the mode.
4. Touch  to save the mode.
5. Touch **Write to tag** and place an NFC tag near the back of your phone to write the settings into the tag.

-  • When creating a usage mode, you can copy the settings of an existing mode by touching **Import from other modes**.
- To enable a mode, simply place the tag near the back of your phone.

Applications

Managing applications

Downloading applications

A wide selection of applications are available from a variety of sources. You can:

- Download applications from App Center.
- Download applications from web pages using the browser on your phone.
- Download applications using a computer, and copy the applications to your phone.
- Connect the phone to a computer, and download applications using a third-party application download application.

Installing an application

1. On the home screen, touch  **Files**.
2. Under **Categories**, touch **Apps**.
3. In the application list, touch the application you want to install, and follow the onscreen instructions to install it.

-  During the installation, read **Install blocked** carefully when prompted and follow the subsequent onscreen instructions.

Sharing an application

1. On the home screen, touch and hold the application you want to share until  is displayed at the top of the screen.
2. Drag the application to .
3. On the displayed screen, select a sharing method and follow the onscreen instructions to share the application.

 System applications can't be shared.

Uninstalling an application

1. On the home screen, touch and hold the icon of the application you want to uninstall until  is displayed at the top of the screen.
2. Drag the icon to  and follow the onscreen instructions to uninstall application.

 Some pre-installed applications can't be uninstalled.

Backup

Backing up data to local storage

1. On the home screen, touch **Tools > Backup**.
2. Touch **New backup**.
3. Select the data you want to back up, and follow the onscreen instructions to back it up.

By default, backup data are saved to the **HuaweiBackup** folder in **Files**.

Backing up data to a USB storage device

Connect a USB storage device to your phone using a USB OTG cable. Make sure your phone can detect the USB storage device.

1. On the home screen, touch **Tools > Backup**.
2. Touch  > **Back up to USB storage**.
3. Touch **New backup**.
4. Select the data you want to back up, and follow the onscreen instructions to back it up.

 Backing up data to a USB storage device applies only to phones that support USB OTG cables. For details about how to connect your phone to a USB storage device, see [Transferring data between your phone and a USB storage device](#).

Restoring data from local storage

1. On the home screen, touch **Tools > Backup**.
2. Select the backup file you want to restore. You can use the files' backup time as a reference.
3. If the backup file has been encrypted, enter the password when prompted, and touch **OK**.
4. Select the data you want to restore, and touch **Restore**.

Restoring data from a USB storage device

Connect a USB storage device to your phone using a USB OTG cable. Make sure your phone can detect the USB storage device.

1. On the home screen, touch **Tools > Backup**.
2. Touch  > **Back up to USB storage**.
3. Select the backup file you want to restore. You can use the files' backup time as a reference.

4. If the backup file has been encrypted, enter the password when prompted, and touch **OK**.
5. Select the data you want to restore, and touch **Restore**.

Smart Controller

Your phone comes with an infrared sensor, which enables your phone to double as a remote control for various home appliances, including TVs, set-top boxes (STBs), air conditioners, and DVD players.

-  On the remote control list screen, touch  > **Help** for information about using the Smart Controller.

Adding a remote control

Your phone's Smart Controller is compatible with a number of different home appliances. Add a remote control for a supported home appliance to control it with your phone.

1. On the home screen, touch **Tools > Smart Controller**.
2. Touch .
3. Select a type of home appliance.
4. Select a brand.
5. Point the infrared sensor at the top of your phone towards the target home appliance. Follow the onscreen instructions to test the keys.
If the home appliance responds correctly after you touch a key, touch **Yes** and test other keys.
6. After all keys are tested, touch **OK**.

Customizing a remote control

You can customize a remote control for a home appliance if no default remote controls are available.

1. On the home screen, touch **Tools > Smart Controller**.
2. Touch  > **Customize**.
3. Slide your finger across the screen to select the remote control you want to customize.
4. Touch the key you want to program.
5. Point the infrared sensor of the target remote control towards the infrared sensor at the top of your phone. Then, press and hold the corresponding button on the target remote control for more than 2 seconds.
6. After the key is programmed, touch **Save**.
7. Repeat steps 4, 5, and 6 to program all keys. Touch  to save your settings.

 When customizing a remote control, make sure the infrared sensor of the target remote control and that of your phone are about 5 cm from each other.

Deleting a remote control

1. On the home screen, touch **Tools > Smart Controller**.
2. Touch and hold the remote control you want to delete, and touch **Delete**.
3. When prompted, touch **Delete**.

Phone Manager

Phone Manager is a free system management application that lets you better protect and manage your phone. With Phone Manager, you can:

- Optimize the system performance by diagnosing your phone, cleaning out trash files, and more.
- Enable power saving mode to maximize your phone's standby time.
- Block unwanted calls, messages, and notifications.

 Services and functions provided by Phone Manager vary with country and service provider.

Optimizing the system

You can check and make your phone run more smoothly and quickly using Phone Manager.

On the home screen, touch  **Phone Manager**. You can then:

- Touch **Scan** or **Touch to scan** to check your phone's running status, clean trash files, optimize system performance, and clear up security risks.
- Touch **Phone accelerator** to close the power-intensive applications, scan for and clear the cache, trash files, and unnecessary applications and application installation packages.

Power saving

1. On the home screen, touch  **Phone Manager**.
2. Touch **Power saving** to check your phone's power consumption and extend your phone's standby time. You can switch to different power saving modes as required.

Harassment filter

On the home screen, touch  **Phone Manager**. You can then:

- Touch **Harassment filter** to set a blacklist to block unwanted messages and calls.
- Touch **Notification manager** to block unwanted push notifications.
- Turn on **Do not disturb**. Your phone will ring only when you receive calls from allowed contacts. Tones for other calls, the message tones, and other notification tones will be muted.

Calendar

Calendar is your personal assistant that helps you manage, arrange, and keep track of all important events in your life. For example, you can plan your daily schedule in advance and view holiday information. If you have saved birthday information for your contacts, Calendar automatically creates birthday reminders.

Creating an event

1. On the home screen, touch  **Calendar**.
2. Touch .
3. Enter event details, such as the event name, start and end time, location, and how often it repeats.
4. Touch .

Viewing the calendar

1. On the home screen, touch  **Calendar**.
2. On the **Calendar** screen, you can:
 - Touch **Month**, **Week**, and **Day** to switch between month, week, and day views.
 - On the month view, flick left or right to switch between months.

- On the week view, flick left or right to switch between weeks.
- On the day view, flick left or right to switch between days.

Synchronizing a calendar

1. On the home screen, touch  **Calendar**.
2. Touch  > **Calendars to display**.
3. Select the account whose calendar you want to display.
4. Touch  > **Calendars to sync**.
5. Select the account and synchronize its calendar.

Clock

Alarm

1. On the home screen, touch  **Clock**.
2. Under **Alarm**, you can:
 - Add an alarm: Touch  , and set the alarm time, ringtone, how often it repeats, and more. Then touch .
 - Turn on or turn off an alarm: Touch the switch button next to an alarm to turn it on or off.
 - Configure alarm settings: Touch  , and set the snooze duration, whether the alarm rings in silent mode, and what the volume buttons do when pressed.
 - Delete an alarm: Touch and hold the alarm you want to delete and then touch .

Using the world clock

1. On the home screen, touch  **Clock**.
2. Under **World clock**, you can:
 - Add a city: Touch , enter a city name or choose a city from the city list, and touch the city you want to add.
 - Set your time zone: Touch  to set your home time zone and system date and time.
 - Delete a city: Touch  > **Edit cities**, touch  beside the city you want to delete, and touch .

Stopwatch

1. On the home screen, touch  **Clock**.
2. Under **Stopwatch**, touch  to start timing.
3. Touch  to record multiple laps.
4. Touch  to stop timing.

Touch  to clear all stopwatch records.

Timer

1. On the home screen, touch  **Clock**.
2. Under **Timer**, drag the red dot clockwise to set the countdown time.
 -  Touch  to set a ringtone for the timer.
3. When you are done, touch  to start the timer.
4. When the timer ends, your phone plays the timer ringtone and starts overtime timing. Follow the onscreen instructions to stop the timer.
 -  When the timer is running, touch  to reset it.

Weather

Weather allows you to check the weather forecast for your location and many cities across the globe.

Adding a city

Add cities to check their real-time weather information.

1. On the home screen, touch **Tools > Weather**.
2. Touch  >  and enter a city name. Matching cities are then displayed.
3. Touch the city you want to add.

Deleting a city

1. On the home screen, touch **Tools > Weather**.
2. Touch , touch and hold the city you want to delete, and then touch .
3. Touch .

Updating the weather

1. On the home screen, touch **Tools > Weather**.
2. Flick left or right to find the city whose weather you want to update.
3. Flick down from the top of your screen to manually update the weather.

 You can also set the weather to automatic update mode. Touch  > , select **Auto update**, and set **Update interval**. Your phone will then update the weather at the interval you set.

Note

Adding a note

1. On the home screen, touch **Tools > Notepad**.
2. Touch **New note** and enter your note's content.

 Touch  to add an image.

3. Touch .

After the note is saved, you can also share, delete, or add it to your favorites.

Modifying your note settings

1. On the home screen, touch **Tools > Notepad**.
2. Touch  > **Settings** to adjust the font size or view style of your note.

FM radio

Connect a headset to the phone because the FM radio uses the headset as its antenna.

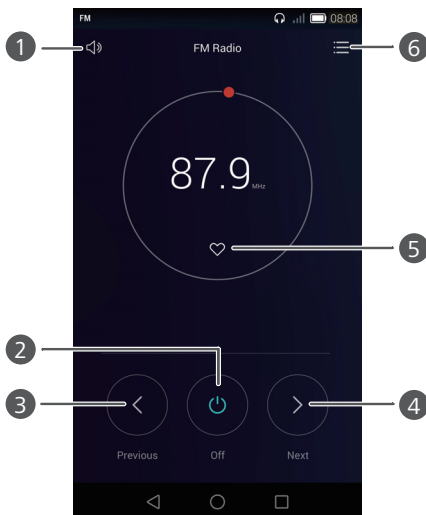
Searching for stations

1. On the home screen, touch **Tools > FM Radio**.
2. Touch  >  to search for and save available stations.

 Your phone will automatically search for and save stations the first time you open the FM radio.

Listening to FM radio

On the home screen, touch **Tools > FM Radio**.



-
- ① Touch  to enable or disable the speaker.

 - ② Touch  to turn on or off the FM radio.

 - ③ Touch  to return to the previous station.

 - ④ Touch  to go to the next station.

 - ⑤ Touch  to add the current station to your favorites.

 - ⑥ Touch  to search and view the station list, view your favorite stations, and set a timer for turning off the FM radio.

Phone settings

Turning on location services

Before you use a map or navigation application, make sure you have turned on location services.

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Location access**.
3. Touch **Access my location** to turn on your phone's location services.
4. Touch **Location mode**. You can then:
 - Touch **High accuracy** to locate your position using GPS, Wi-Fi, and mobile data.
 - Touch **Battery saving** to locate your position using Wi-Fi and mobile data.
 - Touch **Device only** to accurately locate your position using GPS.

 GPS and time synchronization may not be available on all phones.

Modifying tone settings

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Sound**.
3. On the **Sound** screen, you can:
 - Touch **Volume** and drag the sliders to set the volume of music, ringtones, notification tones, alarms, calls, and more.
 - Touch **Silent mode** to turn on or off silence mode.
 - Touch **Vibrate in silent mode** to enable or disable vibration when your phone is in silent mode.
 - Touch **Vibrate when ringing** to enable or disable vibration when your phone is not in silent mode.

- Touch **Card 1 phone ringtone** or **Card 2 phone ringtone** to select a ringtone.
- Touch **Default notification tone** to set a notification tone.
- Touch **System** to turn on or off the notification tone or vibration when you touch or lock the screen, dial a number, and more.

Modifying display settings

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Display**.
3. On the **Display** screen, you can:
 - Touch **Wallpaper** to set the lock screen and home screen wallpapers.
 - Touch **Font size** to change the display font size.
 - Touch **Font style** to change the display font style.
 - Touch **Daydream** to enable or disable the screen saver. If this function is enabled, the screen saver will automatically run while your phone is being charged.
 - Touch **Indicator light** to enable or disable the blinking indicator when you receive notifications.
 - Touch **Brightness** to adjust the screen brightness.
 - Touch **Sleep** to set a screen sleep period. If idle for the specified period, your phone automatically locks its screen to save battery power.
 - Touch **Auto-rotate screen** to turn the Auto-rotate screen function on or off. If this function is turned on, your screen's orientation will automatically change with the way you hold your phone when performing certain operations, such as browsing a web page, viewing a picture, or writing a message.

 Display settings may vary according to your phone model.

Turning on one-hand UI

One-hand UI makes using a phone with a large screen much easier.

1. On the home screen, touch  **Settings** then the **All** tab.
2. Under **Smart assistance**, touch **More**.
3. Touch **One-hand UI**.
4. Touch **One-hand UI** to turn on one-hand UI. When one-hand UI is turned on, touch the arrow on either side of the screen to move the dialer or other operation area to the side of your choice.

Turning on gloves mode

Gloves mode allows you to perform touchscreen operations while wearing gloves.

1. On the home screen, touch  **Settings** then the **All** tab.
2. Under **Smart assistance**, touch **More**.
3. Touch **Gloves mode** to turn on gloves mode.

 Gloves mode may not be available on all phones.

Turning on the suspend button

The suspend button contains a variety of useful functions and shortcuts, which lets you quickly launch tools, such as Calendar, Messaging, and Notes, and quickly perform common functions like returning to the home screen and memory cleanup.

1. On the home screen, touch  **Settings** then the **All** tab.
2. Under **Smart assistance**, touch **More**.
3. Touch **Suspend button**.
4. Touch **Suspend button** to turn on the suspend button.  will then appear on all screens except the lock screen and notification panel.

5. Touch  to expand the suspend button.
6. From the expanded menu, you can:
 - Touch  to return to the previous screen or exit the current application.
 - Touch  to return to the home screen.
 - Touch  to display a list of recently used applications.
 - Touch  to lock the screen.
 - Touch  to clean up the phone memory and close all applications running in the background.
 - Touch  to collapse the menu.

Changing the lock screen style

Face unlock

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Security**.
3. Touch **Screen lock > Face Unlock**.
4. Follow the onscreen instructions to set up Face unlock as your primary unlock method.
5. Set a secondary unlock method to unlock your phone should your phone not recognize your face.

To turn off Face unlock, touch  on the home screen. Under **All**, touch **Security > Screen lock**. Use the secondary unlock method to enter the **Select screen lock** screen, and select another unlock method.

Setting a screen unlock pattern

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Security**.
3. Touch **Screen lock > Pattern**.
4. Connect at least four dots to draw a pattern, and draw the pattern again for confirmation.
5. Set a screen unlock PIN as an alternative method to unlock your phone should you forget your unlock pattern.

Setting a screen unlock PIN

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Security**.
3. Touch **Screen lock > PIN**.
4. Enter at least four digits and then enter them again for confirmation.

Setting a screen unlock password

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Security**.
3. Touch **Screen lock > Password**.
4. Enter at least four characters, among which one should be a letter, and then enter them again for confirmation.

Turning on or off airplane mode

 Your phone's signal reception or transmission may interfere with an airplane's flight system. Power off your phone or switch to airplane mode as required when you are on a flight. In airplane mode, your phone's wireless features are disabled, but you can still listen to music or play games using your phone.

Use either of the following methods to turn on or turn off **Airplane mode**:

- Flick down from the status bar to open the notification panel. Under **Shortcuts**, touch **Airplane mode**.
- Press and hold the power button, and touch **Airplane mode**.
- On the home screen, touch  **Settings** then the **All** tab. Under **Wireless & networks**, touch **More** and then **Airplane mode** to turn on or off airplane mode.

When airplane mode is on,  is displayed on the status bar.

Setting the PIN of your SIM card

A personal identification number (PIN) is delivered with your SIM card to better protect your phone data. If you enable the SIM card lock, you must enter the PIN each time you turn your phone on.

Before you perform the following operations, make sure you have obtained the PIN for your SIM card from your service provider.

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Security**.
3. Touch **Set Card 1/Card 2 lock**.
4. Touch **Lock SIM card** under **Card 1** or **Card 2**.
5. Enter your PIN, and touch **OK**.
6. Touch **Change SIM PIN** to change the PIN.

 Generally, SIM cards only allow a limited number of consecutive retries if an incorrect PIN is entered. If this limit is exceeded, you must enter a PIN unblocking key (PUK), which you can obtain from your service provider. The number of consecutive attempts to enter the PUK incorrectly is also limited. If this limit is exceeded, your SIM card will be permanently disabled. For details about these limits, contact your service provider.

Setting up an account

Adding an account

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Add account**.
3. Select an account type.
4. Follow the onscreen instructions and enter your account information.

Deleting an account

1. On the home screen, touch  **Settings** then the **All** tab.
2. Under **Accounts**, select an account type.
3. Select the account you want to delete.
4. Follow the onscreen instructions to delete the account.

Restoring factory settings

 Restoring your phone to the factory settings erases all your personal data from phone storage, including information about your accounts, your system and application settings, and downloaded applications. Back up important data on your phone before you restore factory settings.

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Backup & reset**.
3. Touch **Factory data reset** > **Reset phone** > **Reset phone**. The phone will restore its factory settings and restart.

Updating your phone

-  • Using unauthorized third-party software to update your phone may damage your phone or put your personal information at risk. It is recommended that you update through your phone's online update feature or download official update packages from Huawei's official website.
- All your data may be erased during a system update. It is recommended that you back up important data before updating your phone.

Online update

Before you perform updates on your phone, ensure that your phone is connected to the network.

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Updater**.
3. Touch **Check for updates**. Follow the onscreen instructions to download and install the updates if there is any.

-  Online update may incur excessive data usage fees. It is recommended that you update over Wi-Fi instead.

Setting the date and time

1. On the home screen, touch  **Settings**.
 2. Under **All**, touch **Date & time**.
 3. On the **Date & time** screen, you can:
 - Touch the **Automatic date & time** switch to use the network time or manually set the time.
 - Touch the **Automatic time zone** switch to use the network time zone or manually set the time zone.
 - Touch the **Use 24-hour format** switch to switch between 24-hour and 12-hour formats.
 - Touch **Select date format** to select how you want the date to be displayed.
 - Touch **Dual clocks** to display two clocks when you are using data roaming.
-  Manual date and time settings may not be provided by all service providers.

Changing the system language

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Language & input**.
3. Touch **Language**.
4. Select a language.

Accessibility

You can turn on or off accessibility features, such as zoom magnification and large font.

1. On the home screen, touch  **Settings**.
2. Under **All**, touch **Accessibility**.
3. Select the accessibility features you want to enable.

Safety information

This section contains important information about the operation of your device. It also contains information about how to use the device safely. Read this information carefully before using your device.

Electronic device

Do not use your device if using the device is prohibited. Do not use the device if doing so causes danger or interference with other electronic devices.

Interference with medical equipment

- Follow rules and regulations set forth by hospitals and health care facilities. Do not use your device where prohibited.
- Some wireless devices may affect the performance of hearing aids or pacemakers. Consult your service provider for more information.
- Pacemaker manufacturers recommend that a minimum distance of 15 cm be maintained between a device and a pacemaker to prevent potential interference with the pacemaker. If using a pacemaker, hold the device on the side opposite the pacemaker and do not carry the device in your front pocket.

Protecting your hearing when using a headset

- Using a headset at high volumes may damage your hearing. To reduce this risk, lower the headset volume to a safe and comfortable level.
- Exposure to high volumes while driving may cause distraction and increase your risk of an accident.

Areas with flammables and explosives

- Do not use the device where flammables or explosives are stored (in a gas station, oil depot, or chemical plant, for example). Using your device in these environments increases the risk of explosion or fire. In addition, follow the instructions indicated in text or symbols.

- Do not store or transport the device in containers with flammable liquids, gases, or explosives.

Traffic security

- Observe local laws and regulations while using the device. To reduce the risk of accidents, do not use your wireless device while driving.
- Concentrate on driving. Your first responsibility is to drive safely.
- Do not hold the device while driving. Use hands-free accessories.
- When you must make or answer a call, pull off the road safely and park the vehicle first.
- RF signals may affect the electronic systems of motor vehicles. For more information, consult the vehicle manufacturer.
- Do not place the device over the air bag or in the air bag deployment area in a motor vehicle. Doing so may hurt you because of the strong force when the air bag inflates.
- Do not use your device while flying in an aircraft or immediately before boarding. Using wireless devices in an aircraft may disrupt wireless networks, present a hazard to aircraft operation, or be illegal.

Operating environment

- Avoid dusty, damp, or dirty environments. Avoid magnetic fields. Using the device in these environments may result in circuit malfunctions.
- Do not use your device during thunderstorms to protect your device against any danger caused by lightning.
- Do not expose your device to direct sunlight (such as on a car dashboard) for prolonged periods.
- To protect your device or accessories from fire or electrical shock hazards, avoid rain and moisture.
- Keep the device away from sources of heat and fire, such as a heater, microwave oven, stove, water heater, radiator, or candle.

- Do not place sharp metal objects, such as pins, near the earpiece or speaker. The earpiece may attract these objects and result in injury.
- Stop using your device or applications for a while if the device is overheated. If skin is exposed to an overheated device for an extended period, low temperature burn symptoms, such as red spots and darker pigmentation, may occur.
- Do not use your device's camera flash directly in the eyes of people or pets. Otherwise temporary loss of vision or damage to the eyes may occur.
- Do not touch the device's antenna. Otherwise, communication quality may be reduced.
- Do not allow children or pets to bite or suck the device or accessories. Doing so may result in damage or explosion.
- Observe local laws and regulations, and respect the privacy and legal rights of others.

Child's safety

- Comply with all precautions with regard to child's safety. Letting children play with the device or its accessories may be dangerous. The device includes detachable parts that may present a choking hazard. Keep away from children.
- The device and its accessories are not intended for use by children. Children should only use the device with adult supervision.

Accessories

- Using an unapproved or incompatible power adapter, charger or battery may cause fire, explosion or other hazards.
- Choose only accessories approved for use with this model by the device manufacturer. The use of any other types of accessories may void the warranty, may violate local regulations and laws, and may be dangerous. Please contact your retailer for information about the availability of approved accessories in your area.

Charger safety

- For pluggable devices, the socket-outlet shall be installed near the devices and shall be easily accessible.
- Unplug the charger from electrical outlets and the device when not in use.
- Do not drop or cause an impact to the charger.
- If the power cable is damaged (for example, the cord is exposed or broken), or the plug loosens, stop using it at once. Continued use may lead to electric shocks, short circuits, or fire.
- Do not touch the power cord with wet hands or pull the power cord to disconnect the charger.
- Do not touch the device or the charger with wet hands. Doing so may lead to short circuits, malfunctions, or electric shocks.
- If your charger has been exposed to water, other liquids, or excessive moisture, take it to an authorized service center for inspection.
- Ensure that the charger meets the requirements of Clause 2.5 in IEC60950-1/EN60950-1/UL60950-1 and has been tested and approved according to national or local standards.
- Connect the device only to products with the USB-IF logo or with USB-IF compliance program completion.

Battery safety

- Do not connect battery poles with conductors, such as keys, jewelry, or other metal materials. Doing so may short-circuit the battery and cause injuries or burns.
- Keep the battery away from excessive heat and direct sunlight. Do not place it on or in heating devices, such as microwave ovens, stoves, or radiators. Batteries may explode if overheated.
- Do not attempt to modify or remanufacture the battery, insert foreign objects into it, or immerse or expose it to water or other liquids. Doing so may lead to fire, explosion, or other hazards.

- If the battery leaks, ensure that the electrolyte does not make direct contact with your skins or eyes. If the electrolyte touches your skins or splashes into your eyes, immediately flush with clean water and consult a doctor.
- In case of battery deformation, color change, or overheating while charging or storing, immediately stop using the device and remove the battery. Continued use may lead to battery leakage, fire, or explosion.
- Do not put batteries in fire as they may explode. Damaged batteries may also explode.
- Dispose of used batteries in accordance with local regulations. Improper battery use may lead to fire, explosion, or other hazards.
- Do not allow children or pets to bite or suck the battery. Doing so may result in damage or explosion.
- Do not smash or pierce the battery, or expose it to high external pressure. Doing so may lead to a short circuit or overheating.
- Do not drop the device or battery. If the device or battery is dropped, especially on a hard surface, it may be damaged.
- If the device standby time shortens significantly, replace the battery.
- The device has a built-in, non-removable battery. Do not attempt to remove the battery, otherwise the device may be damaged. To replace the battery, take the device to an authorized service center.

Cleaning and maintenance

- Keep the device and accessories dry. Do not attempt to dry it with an external heat source, such as a microwave oven or hair dryer.
- Do not expose your device or accessories to extreme heat or cold. These environments may interfere with proper function and may lead to fire or explosion.
- Avoid collision, which may lead to device malfunctions, overheating, fire, or explosion.

- Before you clean or maintain the device, stop using it, stop all applications, and disconnect all cables connected to it.
- Do not use any chemical detergent, powder, or other chemical agents (such as alcohol and benzene) to clean the device or accessories. These substances may cause damage to parts or present a fire hazard. Use a clean, soft, and dry cloth to clean the device and accessories.
- Do not place magnetic stripe cards, such as credit cards and phone cards, near the device for extended periods of time. Otherwise the magnetic stripe cards may be damaged.
- Do not dismantle or remanufacture the device and its accessories. This voids the warranty and releases the manufacturer from liability for damage. In case of damage, contact an authorized service center for assistance or repair.
- If the device screen is broken in a collision, immediately stop using the device. Do not touch or attempt to remove the broken parts. Promptly contact an authorized service center.

Emergency calls

The availability of emergency calls is subject to your cellular network quality, service provider policy, and local laws and regulations. Never rely solely on your device for critical communications like medical emergencies.

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